

Las Vegas Fire & Rescue Fire Prevention Division Information Sheet



Effective Date: February 1, 2011 CLV Ordinance #6124

The items listed are basic information only. Codes are subject to change. Additional requirements may apply.

Special Amusement Buildings

A special amusement building is a building that is temporary, permanent or mobile that contains a device or system that conveys passengers or provides a walkway along, around or over a course in any direction as a form of amusement arranged so that the egress path is not readily apparent due to visual or audio distractions or an intentionally confounded egress path, or is not readily available because of the mode of conveyance through the building or structure. **IFC 202**

An operational permit is required to operate a special amusement building. **IFC 105.6.2**

No building or structure shall be used or occupied, and no change in the existing occupancy classification of a building or structure or portion thereof shall be made until the building official has issued a certificate of occupancy. **IBC 111.1**

Special amusement buildings shall be equipped throughout with an automatic sprinkler system in accordance with NFPA 13. Where the special amusement building is temporary, the sprinkler water supply shall be of an approved temporary means. **IFC 914.7.1**

Special amusement buildings shall be equipped with an automatic smoke detection system.

IFC 914.7.2

Activation of any single smoke detector, the automatic sprinkler system or any other automatic fire detection device shall immediately sound an alarm at the building at a constantly attended location from which emergency action can be initiated. **IFC 907.2.12.1**

The activation of two or more smoke detectors, a single smoke detector equipped with an alarm verification feature, the automatic sprinkler system or other approved fire detection device shall automatically:

- 1. Cause illumination of the means of egress with light of not less than 1 foot-candle at the walking surface level;
- 2. Stop any conflicting or confusing sounds and visual distractions;
- 3. Activate an approved directional exit marking that will become apparent in an emergency; and
- 4. Activate a prerecorded message, audible throughout the special amusement building, instructing patrons to proceed to the nearest exit. Alarm signals used in conjunction with the prerecorded message shall produce a sound which is distinctive from other sounds used during normal operation. IFC 907.2.12.2



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An emergency voice/alarm communication system, which is also allowed to serve as a public address system, shall be installed and be audible throughout the entire special amusement building.

IFC 907.2.12.3

The emergency voice/alarm communication system shall be designed and installed in accordance with NFPA 72. The operation of any automatic fire detector, sprinkler waterflow device or manual fire alarm box shall automatically sound an alert tone followed by voice instructions giving approved information and directions for a general or staged evacuation in accordance with the building's fire safety and evacuation plans required by the *International Fire Code* Section 404. **IFC 907.6.2.2**

The emergency voice/alarm communication system shall be allowed to be used for other announcements, provided the manual fire alarm use takes precedence over any other use.

IFC 907.6.2.2.3

Emergency voice/alarm communication systems shall be provided with an approved emergency power source. **IFC 907.6.2.2.4**

An approved fire safety and evacuation plan shall be prepared and maintained in accordance with the IFC section 404. **IFC 907.6.2.2**

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